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PATENT & TRADEMARK OFFICE

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PATENTS
Attorney Docket No. WMO-001.01
53343

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Geva et al.	
Application No: 10/677,176	Art Unit: 3736
Filed: October 2, 2003	Confirmation No.: 8311
For: SELF-ADAPTIVE SYSTEM FOR THE ANALYSIS OF BIOMEDICAL SIGNALS OF A PATIENT	Examiner: Astorino, Michael C.

CERTIFICATE OF MAILING

I hereby certify that the following paper is being deposited with the United States Postal Service as first-class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on October 13, 2005.

John Barretto

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Commissioner for Patents
P.O. Box 1450
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Sir:

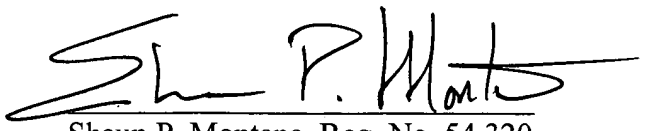
INFORMATION-DISCLOSURE STATEMENT

Applicants hereby bring to the Examiner's attention the references listed on the accompanying form PTO-1449. A copy of each non-U.S. Patent reference is enclosed.

To the extent required by 37 C.F.R. §1.98(a)(3), Applicants have described what they consider to be the relevance of any foreign-language reference.

Please charge any additional fee occasioned by this paper to our Deposit Account No. 06-1448, Reference WMO-001.01.

Respectfully submitted,



Date: October 13, 2005

Customer No: 25181
Patent Group
Foley Hoag, LLP
155 Seaport Blvd.
Boston, MA 02210-2600

Shaun P. Montana, Reg. No. 54,320
Attorney for Applicants
Tel. No. (617) 832-1245
Fax. No. (617) 832-7000

Form PTO-1449

INFORMATION DISCLOSURE CITATION IN AN APPLICATION

(Use several sheets if necessary)

OCT 17 2005 PATENT AND TRADEMARK OFFICE

Docket Number (Optional)	Application Number
WMO-001.01	10/677,176
Applicant	
Geva et al.	
Filing Date	**Group Art Unit**
October 2, 2003	3736

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AC	6,595,929	07-2003	Stivoric, et al.	600	549	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation YES	Translation NO

OTHER DOCUMENTS

(Including Author, Title, Date, Pertinent Pages Etc.)

	AE	Lempel et al., "A Universal Algorithm for Sequential Data Compression", IEEE Transactions on Information Theory, IT-23:3 (1977), pages 337-349
	AF	Akselrod et al., "Power Spectrum Analysis of Heart Rate Fluctuation: A Quantitative Probe of Beat-to-Beat Cardiovascular Control", Science 213 (1981), pages 220-222
	AG	Eamonn Keogh, et al., "An Online Algorithm for Segmenting Time Series", pages 289-296, 2001
	AH	Penzel, et al., "Computer Based Sleep Recording and Analysis", Sleep Medicine Reviews 4:2 (2000), pages 131-148
	AI	Tesler, et al., "Can One Detect Sleep Stage Transitions for On-Line Sleep Scoring by Monitoring the Heart Rate Variabilitiy?" Somnologie 8 (2004), pages 33-41
	AJ	A.K. Jain, et al., "Data Clustering: A Review", ACM Computing Surveys, Vol. 31, No. 3, September 1999
	AK	http://www.sleepdisorderchannel.net, 2004
	AL	M.G. Terzano, et al., "Atlas, rules, and recording techniques for the scoring of cyclic alternating pattern (CAP) in human sleep", Sleep Medicine 2 (2001), pages 537-553.
	AM	http://www.cs.ubc.ca/~murhpyk/Software/HMM/hmm.html

EXAMINER		DATE CONSIDERED	

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.